Atty. Docket No: 06005/35528

(Status-Patented, Pending or Abandoned)

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next

to my name; I believe t	hat I am the original, first and sol	e inventor (if only one	e name is listed below) or an or	iginal, first and joint				
inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention								
entitled "MULTIPLEX	KED DATA TRANSMISSIONS	THROUGH A COM	MUNICATION LINK," the s	pecification of which				
(check one): ⊠ is atta	ched hereto; was filed on		_ as Application Serial No	<u> </u>				
and was amended or	1	(if applicable);	□ was filed as PCT Internation	nal Application No.				
on	and was amended under A	Article 19 on	(if applicable). I hereby state that				
I have reviewed and u	anderstand the contents of the a	bove-identified specif	ication, including the claims,	as amended by any				
amendment(s) referred	to above. I acknowledge the duty	y to disclose to the Pat	ent and Trademark Office all is	nformation known to				
me to be material to pa	tentability as defined in 37 C.F.R	ł. §1.56.						
I hereby clain	n foreign priority benefits under	35 U.S.C. §119 of	any foreign application(s) for	patent or inventor's				
certificate or of any PC	T international application(s) desi	gnating at least one co	ountry other than the United Sta	tes of America listed				
below and have also i	dentified below any foreign appl	lication(s) for patent	or inventor's certificate or an	y PCT international				
application(s) designation	ng at least one country other than t	he United States of Ar	nerica filed by me on the same s	subject matter having				
્યું _{નિ} a filing date before that	of the application(s) of which pr	iority is claimed:						
に 「 」 「 」 (Application Serial Number)				Priority Claimed				
(Application Serial Number)	(Country))	(Day/Month/Year Filed)	Yes No				
17								
il 								
i hereby claim	the benefit under 35 U.S.C. §11	9(e) of any United Sta	ates provisional application(s) l	isted below:				
Head House the state of the sta								
(Application Serial Number)			(Day/Month/Year Filed)					
			(Day/Monan Four Fried)					
I hereby claim	the benefit under 35 U.S.C. §12	0 of any United State	s application(s) or PCT interna	ational application(s)				
designating the United	States of America listed below an	d, insofar as the subje	ct matter of each of the claims	of this application is				
not disclosed in the price	or application(s) in the manner pr	ovided by the first par	agraph of 35 U.S.C. §112, I a	cknowledge the duty				
to disclose to the Office	e all information known to me to l	oe material to patentab	oility as defined in 37 C.F.R. §	1.56 which occurred				
between the filing date of the prior application(s) and the national or PCT international filing date of this application:								

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Day/Month/Year Filed)

(Application Serial Number)

POWER OF ATTORNEY: Thereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:



Alvin D. Shulman (19.412) Allen H. Gerstein (22.218) Nate F. Scarpelli (22.320) Edward M. O'Toole (22.477) Michael F. Borun (25.447) Trevor B. Joike (25.542) Carl E. Moore, Jr. (26.487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195) Richard A. Schnurr (30,890) Anthony Nimmo (30,920) Christine A. Dudzik (31,245) Jeffrey S. Sharp (31.879) Martin J. Hirsch (32,237) James J. Napoli (32,361) Richard M. La Barge (32,254) Li-Hsien Rin-Laures, M.D. (33,547) Douglass C. Hochstetler (33,710) Robert M. Gerstein (34,824) David W. Clough (36,107) James A. Flight (37,622) Roger A. Heppermann (37,641) David A. Gass (38,153) Gregory C. Mayer (38,238) Dale A. Kubly (27,569) Michael L. Sheldon (32,001)

Send correspondence to: Roger A. Heppermann

	FIRM NAME	PHONE NO.	STRE	EET	CITY & STATE	ZIP CODE		
	Marshall, O'Toole, Gerstein, Murray & Borun	312-474-6300	6300 Sear 233 South Wa		Chicago, Illinois	60606-6402		
	Full Name of First or Sole Inventor Lee A. Neitzel			Citizenship U.S.A.				
	Residence Address - Street 10727 Cassia Drive			Post Office Addr	ess - Street Drive Cara, a	Drive		
	City (Zip) Austin 78759			City (Zip) Austin 78759				
¥.	State or Country Texas			State or Country Texas	·			
	Date	00		Signature Zee	a. New S			
ij								
Ţ	Second Joint Inventor, if any Neil J. Peterson	**		Citizenship U.S.A.				
4	Residence Address - Street 9203 Summerhill Cove			Post Office Address - Street 9203 Summerhill Cove				
	City (Zip) Austin 78759			City (Zip) Austin 78759				
L	State or Country Texas			State or Country Texas				
	Date No /16/200	0		Signature 🗵	DilA	kiter_		
,		·						
	Third Joint Inventor, if any Teresa. Chatkoff			Citizenship U.S.A.				
	Residence Address - Street 4002 Cordova Drive			Post Office Address - Street 4002 Cordova Drive				
	City (Zip) Austin 78759			City (Zip) Austin 78759				
	State or Country Texas			State or Country Texas				
Date 10-16-00			Signature Jewse a. College					
,					- /	γ		
	Fourth Joint Inventor, if any			Citizenship				
Residence Address - Street			Post Office Address - Street					
City (Zip)			City (Zip)					
	State or Country			State or Country				
	Date			Signature				

37 CFR 1.56. DUTY OF DISCLOSURE - INFORMATION MATERIAL TO PATENTABILITY (Applicable Portion)

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.

Information relating to the following factual situations enumerated in 35 USC 102 and 103 may be considered material under 37 CFR

535 U.S.C. 102. CONDITIONS FOR PATENTABILITY: NOVELTY AND LOSS OF RIGHT TO PATENT

A person shall be entitled to a patent unless --

- إزا (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent, or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
 - (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States, or
 - (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraph (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
 - (f) he did not himself invent the subject matter sought to be patented, or
 - (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

35 U.S.C. 103. CONDITIONS FOR PATENTABILITY; NON-OBVIOUS SUBJECT MATTER (Applicable Portion)

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

35 U.S.C. 112. SPECIFICATION (Applicable Portion)

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.